

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 5    | "5433903"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/02 09:31 |
| S2    | 10   | "4851376"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/02 11:37 |
| S3    | 4    | ("4295892"   "4476236"  <br>"4851376").PN. OR ("5679292").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2006/02/02 09:39 |
| S4    | 2    | "03072032"  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2006/02/02 09:40 |
| S5    | 4    | "03072032"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/02 09:41 |
| S6    | 7    | "3072032"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/02 09:45 |
| S7    | 1    | "62207758"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/02 09:46 |
| S8    | 0    | "8119726"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/02 09:47 |
| S9    | 2    | "08119726"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/02 16:34 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S10 | 1068 | honeycomb and cordierite and (cutting or cut or reclaim)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 11:37 |
| S11 | 1098 | honeycomb and cordierite and (cutting or cut or reclaim)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/02/02 11:37 |
| S12 | 1094 | honeycomb and cordierite and (cutting or cut or reclaiming)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/02/02 11:37 |
| S13 | 130  | honeycomb and cordierite and (cutting or cut or reclaiming).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/02/02 11:37 |
| S14 | 4    | ("4295892"   "4476236"   "4851376").PN. OR ("5679292").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/02 12:31 |
| S15 | 15   | ("3885977"   "4259011"   "4280845"   "4316965"   "4434117"   "4476236"   "4495300"   "4687752"   "4698317").PN. OR ("4851376").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/02 12:35 |
| S16 | 22   | ("3926648"   "3940255"   "3979216"   "4063955"   "4280845"   "4295892"   "4435512"   "4722916"   "4851376"   "4950628"   "5001086"   "5073178"   "5114644"   "5171491").PN. OR ("5552349").URPN.                      | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/02 12:44 |
| S17 | 18   | ("3926648"   "3940255"   "3979216"   "4063955"   "4280845"   "4295892"   "4435512"   "4722916"   "4851376"   "4950628"   "5001086"   "5073178"   "5114644"   "5171491").PN. OR ("5552349").URPN. and (cutting or cut) | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/02 12:45 |
| S18 | 13   | kneading and extrude and calcining and (cutting or cut)   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/02/02 12:45 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S19 | 16    | kneading and extrude and calcining and (cutting or cut) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 12:45 |
| S20 | 178   | 264/630.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 17:01 |
| S21 | 100   | 264/631.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 17:01 |
| S22 | 191   | 264/638.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 17:01 |
| S23 | 85    | 264/37.1.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 17:01 |
| S24 | 522   | 264/37.29.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 22:15 |
| S25 | 0     | utzb.asn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 22:15 |
| S26 | 74296 | utzb tobacco  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 22:15 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S27 | 0   | utsb and tobacco  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 22:16 |
| S28 | 0   | ustb and tobacco  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 22:31 |
| S29 | 154 | ust and tobacco   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 22:31 |
| S30 | 70  | ust and tobacco and "131"/\$8.ccls.                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/02 22:32 |
| S31 | 5   | "5433903"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S32 | 11  | "4851376"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S33 | 4   | ("4295892"   "4476236"  <br>"4851376").PN. OR ("5679292").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/07/21 13:11 |
| S34 | 2   | "03072032"  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/07/21 13:11 |
| S35 | 4   | "03072032"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S36 | 7    | "3072032"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S37 | 1    | "62207758"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S38 | 0    | "8119726"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S39 | 2    | "08119726"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S40 | 1155 | honeycomb and cordierite and<br>(cutting or cut or reclaim)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S41 | 1186 | honeycomb and cordierite and<br>(cutting or cut or reclaim)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/21 13:11 |
| S42 | 1182 | honeycomb and cordierite and<br>(cutting or cut or reclaiming)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/21 13:11 |
| S43 | 137  | honeycomb and cordierite and<br>(cutting or cut or reclaiming).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/07/21 13:11 |
| S44 | 4    | ("4295892"   "4476236"  <br>"4851376").PN. OR ("5679292").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/07/21 13:11 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S45 | 16  | ("3885977"   "4259011"   "4280845"   "4316965"   "4434117"   "4476236"   "4495300"   "4687752"   "4698317").PN. OR ("4851376").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/07/21 13:11 |
| S46 | 22  | ("3926648"   "3940255"   "3979216"   "4063955"   "4280845"   "4295892"   "4435512"   "4722916"   "4851376"   "4950628"   "5001086"   "5073178"   "5114644"   "5171491").PN. OR ("5552349").URPN.                      | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/07/21 13:11 |
| S47 | 18  | ("3926648"   "3940255"   "3979216"   "4063955"   "4280845"   "4295892"   "4435512"   "4722916"   "4851376"   "4950628"   "5001086"   "5073178"   "5114644"   "5171491").PN. OR ("5552349").URPN. and (cutting or cut) | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/07/21 13:11 |
| S48 | 14  | kneading and extrude and calcining and (cutting or cut)   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/07/21 13:11 |
| S49 | 17  | kneading and extrude and calcining and (cutting or cut)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S50 | 196 | 264/630.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S51 | 104 | 264/631.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S52 | 194 | 264/638.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |

## EAST Search History

|     |       |                                     |   |    |     |                  |
|-----|-------|-------------------------------------|---|----|-----|------------------|
| S53 | 85    | 264/37.1.ccls.                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S54 | 523   | 264/37.29.ccls.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S55 | 0     | utsb.asn.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S56 | 77055 | utsb tobacco                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S57 | 0     | utsb and tobacco                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S58 | 0     | ustb and tobacco                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S59 | 154   | ust and tobacco                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |
| S60 | 70    | ust and tobacco and "131"/\$8.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/07/21 13:11 |